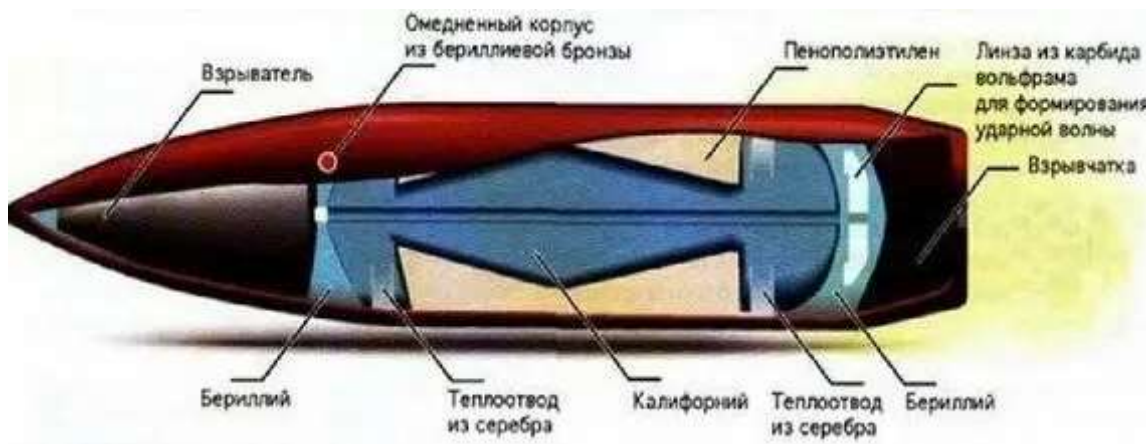


AVIATION TANKS FLEET WEAPONS DRONES ARTILLERY MISSILES DEFENSE EW TRANSPORT RUSSIAN ARMY ARMY OF THE WEST MIC

Military Review Weapon

Doomsday Guns

March 30 2025 👁 27 186 💬 53



Hypothetical drawing of an "atomic bullet" from open sources



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Узнать бо

The atomic bullet exploded right in Vel Quen's chest,
leaving a terrible wound. ...
"The Star Kings" by Edmund Hamilton

 <p>AD</p> <p>Михаил Зверович, 21 год, РС.</p> <p>Николай Дудин, 24 года, русский.</p> <p>Равиль Саломудин, 24 года, татарин.</p> <p>Сергей Корженко, 21 год, украинец.</p> <p>Александр Левчишин, 20 лет, эй.</p> <p>Игорь Васильев, 22 года, русский.</p> <p>Владимир Шилев, 22 года, чуваш.</p> <p>Александр Матвеев, 22 год, русский.</p>	 <p>AD</p>
<p>Чтобы помнили...</p>	<p>kuznica-ovsova.clients.site</p>
<p>Восстание в Бадабере →</p>	<p>Финка «НКВД» в наличии →</p>

Science and technology of either the past or the near future. We are all accustomed to the fact that the filling for a nuclear weapons are uranium and plutonium. And they are also the fuse for the "hydrogen bomb". But the critical mass of both uranium and plutonium is quite

large. Therefore, it is impossible to obtain a small-sized munition based on them. The limit is 155-mm shells for artillery guns.

But what happens if we replace them with some other elements? For example, transuranic ones? What

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that 1 gram of such an isotope as americium or Am-242 is obtained by irradiating 100 grams of Am-241 (and it was produced at the now dismantled BN-350 reactor in the city of Shevchenko, Kazakhstan), and in order to obtain it, it was necessary to reprocess only 200 kg of spent nuclear fuel. Note that more than enough of this kind of waste has been accumulated: about 20 thousand tons of spent nuclear fuel. And about 200 tons are added to them every year. That is, the waste accumulated today is quite enough to produce 1000 kg of Am-242.

And the benefit of it is this: a very small critical mass. The pure isotope of americium has a critical mass of only 17 grams. That is, it will be a ball with a diameter of 1,33 cm. Let's add here the detonation system, the

volume of initiating explosive, then all this can be easily inserted into the body of a 40-mm projectile. Or... an RPG-7 grenade. Since 1 g of Am-242 is equal in energy release to approximately 4,6 kg of TNT, it turns out that such a charge with 22,9 g of this isotope can give 105 kg in TNT equivalent, and this is already a lot.

Americium is also advantageous because it hardly heats up during decay, which means that storing ammunition with americium will not require refrigerators. The half-life period also suits us quite well: for Am-241 it is 433,2 years, and for Am-242 it is 141 years, that is, it can be accumulated and its reserves can be created. 30-40 years without changing its characteristics - that is how long they can be stored without fear. But the same plutonium must be purified from its decay products after 10-15 years.

Americium is a suitable filling for **missiles** class "ground-to-air" and "air-to-air". It is known that excess pressure of 0,2 kgf/cm² is dangerous for an aircraft (the wing load of the Su-35, for example, reaches 0,06 kgf/cm²). And if we detonate a nuclear charge with a capacity of 2,3

tons, and its explosion creates excess pressure of 1,3 kgf/cm² at 60 meters, then it will completely destroy the aircraft. Well, since modern non-contact fuses **aviation** missiles can detonate them at a distance of 3-5 meters from the target, then this means 100% defeat of any aircraft. There will be nothing left of it!

If you fill the Kornet anti-tank missile with americium, you can fire it at a distance of 5 km without fear of harm to the shooters, but the newest and most well-protected **ТАНК** will be destroyed if it hits.

But there are also such elements as curium and californium. Moreover, one ton of spent nuclear fuel contains about 20 grams of curium. And here is information that back in the USSR era, atomic bullets were already developed! And what's more, they were even tested! These were 14,3 mm and 12,7 mm caliber bullets, that is, such heavy machine guns as the DShK and KPV. But our engineers managed to make a bullet even of 7,62 mm caliber. True, not for a machine gun cartridge, but rather a rifle cartridge, although such bullets could also be fired from a machine gun! This

cartridge became the smallest nuclear ammunition in the world.

And it was so that when californium was discovered - or rather, its isotope with an atomic weight of 252, it turned out that its critical mass was only 1,8 grams! And its main type of decay was very effective fission, which immediately produced 5-8 neutrons (uranium and plutonium only 2 or 3). So it was enough to compress a tiny "pea" of this substance to get a real atomic explosion!

There are two ways to produce californium. The first is to obtain californium in explosions of powerful thermonuclear bombs filled with plutonium. The second is more traditional, obtaining its isotopes in nuclear reactors. A thermonuclear explosion produces a high neutron flux density, higher than in a reactor. But since there is a ban on nuclear testing, there is no californium, and bullets require a lot of it.

The bullet itself is incredibly simple: inside a thin steel tube with a lead shell there is a miniature californium

part weighing 5-6 grams, in the form of two hemispheres connected by a thin leg. In the tip of the bullet there is a charge of tetryl or even potassium chlorate with phosphorus, which is detonated when the bullet hits a sufficiently dense target. Under gas pressure, the "dumbbell" is crushed into a neat ball, which with a bullet caliber of 7,62 mm will have a diameter of 8 mm. And this is enough to start a chain reaction, and as a result, a nuclear explosion! Since the bullet itself turned out to be much heavier than usual, a more powerful powder charge was placed in the cartridge case, which increased the recoil when fired. But in principle, the "atomic rifle" turned out to be very good.

Although this ammunition had its own very specific drawbacks. And the main one is the heat generation caused by the decay of californium. A bullet with a californium charge produced about 5 watts of heat. The heating also changed the characteristics of the initiating explosive, and the "hot bullet" could simply get stuck in the chamber or in the barrel and even spontaneously explode at the moment of firing.

Therefore, such ammunition could only be stored in a special refrigerator. It looked like a 15 cm thick copper plate with sockets for 30 cartridges, inside which there were channels through which liquid ammonia circulated, providing a temperature of about -15° . Such a "refrigerator" required 200 watts of power supply and weighed about 110 kg. Therefore, it could only be transported in a specially equipped vehicle.

In nuclear weapons, the warhead cooling system is a very important part of their design, but in them it is located inside the bomb. In this case, it was impossible to place it in the bullet. Moreover, even a cartridge frozen to -15°C had to be used within only 30 minutes after being removed from the refrigerator. That is, during this time, it was necessary to load the weapon with them, choose a firing position and the desired target, fire at it, and then urgently put the unused cartridges back into the refrigerator! If for some reason the bullet was outside the refrigerator for more than an hour, it was strictly forbidden to use it, and it itself was subject to immediate disposal on specially created equipment.

The disadvantages of the “atomic bullet” also include a wide range of values for the energy released during an explosion, ranging from 100 to 700 kilograms of TNT equivalent, which was related both to storage conditions (and this condition was the main one) and to the material of the target being hit.

It is interesting that the explosion of, let's say, a classic atomic bomb is not like the explosion of a tiny ball in an atomic bullet. Due to the small volume and mass of the charge, it simply cannot transfer all of its energy to the surrounding space. That is, the shock wave from a 30-cm fireball is many times weaker than from the explosion of the same 100 kg of TNT. But the radiation output is very high and at a distance of 50 m is 2000 roentgens, which kills a person on the spot.

Therefore, the "atomic rifle" must be fired at maximum range, because even in this case the shooter can receive a very decent dose of radiation. Therefore, the longest burst allowed for firing "atomic bullets" from a machine gun was limited to three shots.

Interestingly, the tank's frontal armor was not penetrated

by the "atomic bullet"! But... it melted so much that the turret and the hull were welded together tightly, and part of the armor in the "fireball" zone simply evaporated. In a brick wall, such a bullet evaporated... about one cubic meter of masonry!

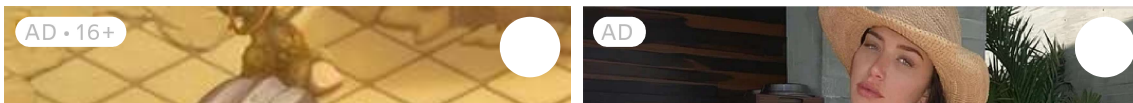
But it was impossible to shoot such bullets into a water tank, since a nuclear explosion would not occur, since the water slowed down the neutrons. Therefore, to protect their own tanks from similar weapons, armor was invented in the form of containers filled with heavy water. However, the enemy could also use such armor, which sharply reduced the effectiveness of "atomic bullets".

But the final nail in the coffin of the Doomsday small arms was the moratorium on nuclear weapons testing. The fact is that californium from the reactor turned out to be much more expensive than that obtained in explosions, and it turned out to be difficult to produce in large quantities. It is clear that no expense would have stopped the military if they had a real need for such weapons. But there was no need, which led to the curtailment of the program for developing small arms for

"atomic bullets" shortly before the death of L. I. Brezhnev.

Since their shelf life was no more than six years, none of them have survived to this day. Of course, it is quite possible that work in this area continues both here and abroad. But the laws of physics are very difficult to circumvent. Bullets filled with transuranic elements heat up very strongly in any case, they need cooling, and a container with heavy water is an insurmountable obstacle for them. So the limitations here are quite obvious and serious.

On the other hand, the Strela and Igla SAM systems also have cooling systems, and everyone puts up with it. Perhaps in this case, it will be possible to create portable cooling devices for magazines with atomic cartridges, and then almost every soldier will be able to shoot them at enemy tanks, and as for punching holes in the walls of buildings behind which enemy soldiers are hiding, or hitting their dugouts - easily!






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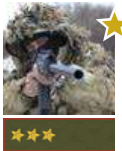
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53 comments

● INFORMATION

Dear reader, to leave comments on the publication, you must **sign in**.



Bongo

30 March 2025 05: 38

+16

As I understand it, this publication, the author of which decided to remain incognito, was supposed to come out on April 1, but the editors apparently rushed. After all, this nonsense can't be published except as a joke.

Еще в эпоху СССР уже были разработаны атомные пули! И более того — даже испытаны! Это были пули калибра 14,3 мм и 12,7 мм, то есть таких тяжелых пулеметов, как ДШК и КПВ.



Andy_nsk

30 March 2025 05: 58



+7

^{252}Cf ($T_{1/2} = 2,645$ years) Californium-252 critical mass is about 5 kg, and it seems to be

the most expensive element, the prices are simply astronomical for each milligram, practical application is out of the question at least because of the price. And if you take into account the half-life of 2,645 years, then, of course, this is a premature joke :)))



NG inform 30 March 2025 07: 16 ↑

+5

And when it is transported, a lowboy is needed for the radiation protection container. The shooter will die without leaving his gun :)



IVZ 30 March 2025 07: 39 ↑

+5

Atomic bullets were indeed developed and that is absolutely certain. I don't remember what exactly was used there, I'm not an expert at all, but I remember 6; 9 and 14 grams of critical mass. And I only read some details in this article.



Egg 30 March 2025 07: 52 ↑

+4



Atomic cartridges were indeed developed and tested but the program was shut down due to a huge number of shortcomings, the article is not suitable for April 1, this all happened in reality
<https://www.weapon-culture.ru/blog/detail/atomnye-patrony-sssr-proryv-kotoryy-ne-sluchilsya/?ysclid=m8v5udrd1636584166>



Bongo

30 March 2025 07: 54



-5

Quote: Telur

the article is not suitable for April 1st, it all happened in reality

Yeah, and tests were conducted... 🤪



Egg

30 March 2025 08: 30

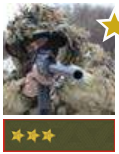


0

Quote: Bongo

Yeah, and tests were conducted...

prove your statement



Bongo

30 March 2025 08: 34 ↑

+1

Quote: Telur

Quote: Bongo

*Yeah, and tests were
conducted...*

prove your statement

It is not me who claims this, but the anonymous author. Moreover, it is impossible to prove the existence of something that never existed in reality.



Egg

30 March 2025 08: 35 ↑

-2

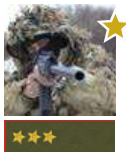
Quote: Bongo

*It is impossible to prove the
existence of something that*

never actually existed.

yes? but the internet claims the opposite, it existed and was even tested.

But you continue to believe that in the USSR only galoshes were produced... yeah



Bongo

30 March 2025 08: 41



+7

Dear Mikhail, I don't know what your education and work history are, but I was taught to rely on facts (dates, photographs and documents, eyewitness accounts), and not "on the Internet".

If you have irrefutable evidence that "atomic bullets" were actually created, I would be very grateful.



Egg 30 March 2025 08: 45 ↑

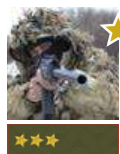
-8

Quote: Bongo

*I was taught to rely on facts
(dates, photographs and
documents, eyewitness
accounts), and not "on the
Internet."*

Well, try to get access to secret documents, God help you or something...

Although there are plenty of photos of cartridges on the Internet, as well as articles... but this is not proof for you... we only believe in galoshes, you can touch them now 🏠



Bongo

30 March 2025 08: 52 ↑

+4

Quote: Telur

*Well, try to get access to
secret documents,*

In general, I had no doubt that
you would have nothing to
offer except demagoguery. As
was already said above:

Quote: Bongo

*It is impossible to prove
the existence of
something that never
actually existed.*

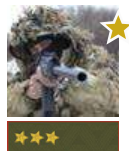


IVZ 30 March 2025 08: 58 ↑

+3

You are absolutely right about
the Internet. But as for the
evidence, the program was
highly classified both here and in
the US. In fact, we initiated it as

a response to similar developments in the States. At the same time, the task of convincing outsiders of anything was not set. Even we, the specialists - the developers of the SPV, had only unofficial (although reliable, from my point of view) information that such work was carried out. That's all. No details. As a rule, this can mean achieving a certain success, but this is only my guess.



 **Bongo**

30 March 2025 09: 05



+1

Quote: IVZ

*As a rule, this can mean
achieving a certain
success.*

This doesn't mean anything.
Work of this scale cannot be
hidden in the long term. And
guesses are just guesses.
Some people still wonder
what shape our planet is. If
someone believes that
"nuclear bullets" were actually
created and successfully
tested, and cites "galoshes"
as the main argument, I have
nothing against it.



Egg

30 March 2025 09: 31 ↑

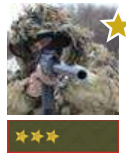
-4

Quote: Bongo

*If someone believes
that "nuclear bullets"
were actually created
and successfully tested,*

and cites "galoshes" as their main argument, I have nothing against it.

I hope that you understand that providing evidence means, at a minimum, posting secret documents on a public forum, what this will lead to, I hope you also understand, therefore, demanding such a thing on a public forum is at the very least unethical, but pouring crap on the USSR's developments and shouting "I don't believe it" is yes, you can do that... knowing that such materials will definitely not be provided to you here.



 **Bongo**

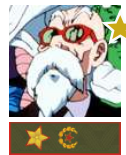
30 March 2025 09: 42 ↑

+4

With the same success, one could claim that the USSR created the "Death Star", an underwater city in the center of the Mariana Trench, and mined mithril on an industrial scale through the super-deep Kola borehole. And the lack of information about this is justified by "secrecy".

Nuclear research in the USSR and the USA was carried out in parallel, moreover, the Americans were able to create small-sized charges for

"nuclear artillery" much earlier. All this is well described in publicly available sources, as is the futility of creating "nuclear bullets". But if you believe that "nuclear bullets" were really created and tested, no one can forbid you to do so. You never know what kind of fantasies people have... 🤪



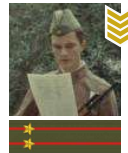
Nikolaevich I

30 March 2025 18: 26 ↑

-7

O wisest and most educated! Dedicate us to the concept of what kind of ammunition can be created using: a)

americium: b)
california...! We are
waiting, with our faces
buried in the floor! (It's
hard to breathe! Hurry up
with an answer!)



Andy_nsk

30 March 2025 10: 16 ↑

+7

I can only answer with a
joke.

Soviet Army. Among the
newly recruited soldiers
expelled from the
physics department for
poor performance, the
warrant officer conducts
classes:

- Our new secret
weapon. Shoots bullets
made of ice. The ice is

frozen to minus 300 degrees.

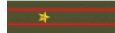
- Comrade warrant officer. Scientists claim that temperatures below minus 273 degrees do not exist!
- This is a secret weapon and scientists know nothing about it.

If you claim that bullets were created from some isotope, the critical mass of which is several grams, then please name this isotope. Or is the name of the isotope also a military secret?
:))))))



Egg

30 March 2025 11: 39 ↑

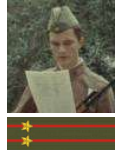


Quote from Andy_nsk

*If you claim that
bullets were created
from some isotope,
the critical mass of
which is several
grams, then please
name this isotope.
Or is the name of the
isotope also a
military secret?
:))))*

and your faith doesn't
allow you to search the
internet? I gave a link
above, everything is
described there quite
well.

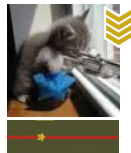




30 March 2025 17: 17 ↑

+4

I don't need to dig
around on the internet, I
know physics, unlike you



Evgeny64

31 March 2025 20: 17 ↑

+1

Yes, of course there is. 🤖 This
tale is about as old as the
Internet. There were even
articles from real people who
participated in theoretical
developments. Who explained
on their fingers why it is
impossible even theoretically.
About 25 years ago, in the era of
dial-up 🖨️
Now those specialists are
probably very old, if they lived
that long. If I am over 60, then
they must be over 90.



Alexandra 31 March 2025 12: 02 ↑ +3

https://web.archive.org/web/20110519171204/http://ec.europa.eu/energy/nuclear/transport/doc/irsn_sect03_146.pdf

Table 4. Values of k infinite and critical masses calculated for the project

The critical mass for californium-252 (sphere without neutron reflector) is 5,87 kg, water neutron reflector (20 cm) is 2,91 kg, steel neutron reflector (30 cm) is 3,32 kg.

Let's double-check using another source:

https://www.pnnl.gov/main/publications/external/technical_reports/PNNL-19176.pdf

Californium-252 - californium sphere
and water neutron reflector - 5,1 kg,
steel neutron reflector - 3,5 kg.

Isn't the Californian "atomic bullet" a bit
heavy? :D



Andy_nsk 30 March 2025 10: 08 ↑ +4

I looked at your link... the cartridges were
supposedly developed using californium and
the critical mass is stated as 2 g. Nonsense.
In the post just above I already wrote that in
fact the critical mass is 5 kg.



Egg 30 March 2025 11: 49 ↑ 0

Quote from Andy_nsk

*the critical mass is stated as 2 g.
Nonsense. In the post above I already
wrote that in fact the critical mass is 5
kg.*

Critical mass of some isotopes of californium in aqueous solution:

for californium-249 - 0,060 kg;

for californium-251 - 0,025 kg.



Well, in general, it's up to everyone to believe it or not



Andy_nsk 30 March 2025 17: 18 ↑

+5

*Critical mass of some isotopes of californium in aqueous solution:
for californium-249 - 0,060 kg;
for californium-251 - 0,025 kg.*

and in beer?

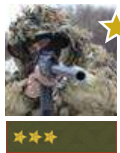


Ivan Ivanovich Ivanov 30 March 2025 08: 41 ↑

+9

As I understand it, this publication, the author of which decided to remain incognito, was supposed to come out on April 1, but the editors apparently rushed. After all, this nonsense can't be published except as a joke.

What, you can't recognize Shpakovsky - Caliber? He has plenty of such "fantasy".



Bongo

30 March 2025 08: 49



0

Quote: Ivan Ivanych Ivanov

*Why can't you recognize Shpakovsky?
He's full of such "fantasy".*

I doubt that Vyacheslav Olegovich would write this seriously and disgrace himself like that. I do not always agree with his point of view regarding historical assessments and have had discussions with him on technical

issues. But overall he gives the impression of being an adequate person.



Ivan Ivanovich Ivanov

30 March 2025 08: 58 ↑

+7

I doubt that Vyacheslav Olegovich would write this seriously and embarrass himself like that.

That's why I didn't sign up.

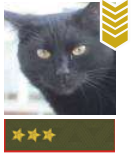
Well, there is also a completely unbelievable scenario where some other author copied Shpakovsky's style.



Blacksmith 55 30 March 2025 11: 11 ↑

+6

One paragraph begins with the words: And it was like this..... Almost all of Shpakovsky's articles begin with these words. That's why I had the same suspicion that he wrote this. But I can't say for sure.

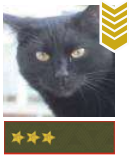


BAI 30 March 2025 08: 59 ↑

+4

the author who decided to remain incognito

Apparently - Shpakovsky



BAI 30 March 2025 09: 05 ↑

+5

It looks like the author took the material from here

<https://www.drive2.ru/c/2555919/>

There are literal matches.

But this article indicates the shelf life of bullets is 6 years, not 30-40. Those. It is not possible to create reserves.



andretry 30 March 2025 10: 35 ↑

+7

Drive2 reposts an article from www.pravda.ru

The author is also indicated there -

Vyacheslav Shpakovsky

13.11.2014 12:03

<https://www.pravda.ru/eureka/1235207-atom/>

Here we just slightly reworked the old article



bk0010 30 March 2025 11: 33



+2

There are many reprints, but here

Well, to dot all the i's, it is necessary to mention a fairly widespread belief, according to which a highly classified 7,62 mm nuclear bullet was created in the Soviet Union. This "information" was published by the magazine "Popular Mechanics" on April 1. After which it began to be reprinted on all other days of the year.

Proof:



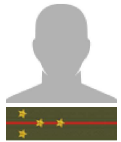
bk0010 30 March 2025 11: 27 ↑

+9

Quote: Bongo

It was supposed to come out on April 1, but the editors apparently rushed it

Yes: there was a similar article in Popular Mechanics on April 1st.



 **Sensor** 31 March 2025 17: 27 ↑

0

The author, who decided to remain incognito, was supposed to come out on April 1, but the editors apparently rushed.

Most likely she was late.

7 Reasons Why Atomic Bullets Were Not Put into Production in the USSR

January 5, 2021

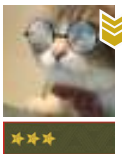
https://dzen.ru/a/X_NuMdGpBkHKuPL8

The expert explained why no one in the world mass-produces shells and bullets with nuclear warheads 12th of June

2014 <https://topwar.ru/244202-in-the-whole-world-all-grams-of-california-are-made-suitable-for-creating-small-caliber-nuclear-weapons.html>

We expose! Are nuclear cartridges real? 3 Jan 2018

<https://masterok.livejournal.com/4144380.html>

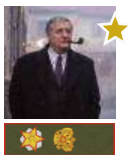


Amateur

30 March 2025 06: 17

+10

An anonymous author decided to compete with the famous writer Daniil Koretsky, who in his book "Atomic Train" armed the guards with machine guns (!) with hafnium bullets, each of which was equal in explosive force to a 152 mm high explosive (although in my opinion such bullets (if they existed) would be better shot from a sniper rifle, rather than a burst from the hip). But the "power of thought" of the author is limited only by his qualifications.



parusnik 30 March 2025 09: 27 ↑

+2

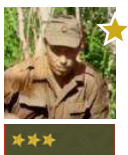
And which of the local authors likes to brag that he writes novels about alternative history? Guess in three tries. I'll give you a hint, his article is on the History thread today.



🦋 **Lech from Android.** 30 March 2025 06: 29

-1

Old author...old...this is all last century.
In light of new trends in the times...it is now possible to attach nuclear warheads to UAVs of all types and shapes.
Imagine if such a loaded fly flies into a nuclear power plant or some strategic ammunition depot...what a pain in the ass it would be.
Thank God that Zelensky and his gang haven't figured this out yet.



yuriy55 30 March 2025 07: 36 ↑

+3

Quote: Lech from Android.

*Thank God that Zelensky and his gang
haven't figured this out yet.*

Thank you for giving him a hint...



Lech from Android. 30 March 2025 07: 50 ↑

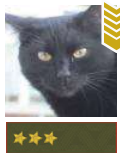
0

Quote: yuriy55

Thank you for giving him a hint...

I'm not giving him advice, but our Kremlin
towers.

For now we have a time fork to prevent this.



BAI 30 March 2025 09: 06 ↑

+1

They've been toying with the idea of a dirty
bomb for a long time now.

Ana 30 March 2025 06: 51

+4



Fortunately, the Davy Crockett was the least powerful of the relatively mass ones. But radiology is more serious. However, Ladoga was ineffective in the 60s and ineffective, if I remember correctly, only the ship's superstructure "shone" in medicine. sterilization using, door under 20 tons..

Thousands of ber "death under the beam", there is no "guidance" there. With gipuran it is more difficult, with hands-hands everything



Balaganov 30 March 2025 07: 34

+4

A good article, author, write more!



Ana 30 March 2025 07: 51

+4

Well, actually, on the other side of California they tried to use it for selective irradiation of bone tissue. Not a bad source of neutrons, but, of course, not too gentle. And the price. And the selection of isotopes. There are also strong gamma emitters. In general, some kind of suicidal idea with such

weapons. There, biodefense will require several kilograms per gram. If they already cover iodine isotopes with a lead assembly the size of my palm. I once witnessed a craftsman guy who found a decommissioned X-ray tube. How did he manage to connect to the network? Radiation burn. God has been merciful, however. A case from practice.



Popandos 30 March 2025 08: 17

+8



Hurry up, it's only March 30th 🚗



Vadim S 30 March 2025 09: 10

0

I read about atomic bullets a long time ago, there were projects, but everything came up against the technology of that time. Refrigerators for them were very literate for each fighter to move. It seems like the Americans had something similar. Well, who here does not believe only because he himself did not see and did not hear, well, this is a clinic of course. My grandfather did not believe

that the Germans had Dora, when I told him and showed him photos. He said that he never saw or heard about it in his life, so I am talking nonsense!



alexoff

30 March 2025 14: 54



+3

A lot of things have been declassified, including unsuccessful projects. And here some texts are circulating on the Internet from who knows where, and no one has seen anything documentary. You can also tell about red mercury, none of the commentators have seen it either



parusnik 30 March 2025 09: 23

+1

Apparently, the witch Farion wanted to shoot the residents of Donbass from such machine guns with atomic bullets in 2014-2016. "Shoot them from atomic machine guns!" (c) Apparently, Shpakovsky, the writing style is recognizable, you can't get away from it, wrote this article based on Farion's statement. And modestly, he didn't sign it.



Hitriy Zhuk 30 March 2025 14: 45

+4

These were 14 caliber bullets, 3 mm and 12,7 mm, that is, such heavy machine guns as DShK and KPV.

14.5!



cat Rusich 30 March 2025 20: 07

0

In the article the author writes that for "mass" production **California 252** Need **thermonuclear charges**, stuffed with **plutonium**...

The question arises in **reasonableness** transfer **plutonium** for production "**nuclear bullets**" - can be used immediately to strike the enemy **plutonium nuclear charge**.



 Sensor 31 March 2025 17: 39 ↑

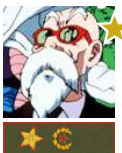
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The question arises about the wisdom of converting plutonium to produce "nuclear bullets" - a nuclear charge made of plutonium can be used to strike the enemy right away.

В СССР было произведено 715 ядерных
взрывов

[https://ru.wikipedia.org/wiki/%D0%A5%D1%80%D0%BE%D0%BD%D0%BE%D0%BB%D0%BE%D0%B3%D0%B8%D1%8F_%D1%8F%D0%B4%D0%B5%D1%80%D0%BD%D1%8B%D1%85_%D0%B8%D1%81%D0%BF%D1%8B%D1%82%D0%B0%D0%BD%D0%B8%D0%B9_%D0%A1%D0%A1%D0%A1%D0%A0_\(1964%E2%80%941990\)](https://ru.wikipedia.org/wiki/%D0%A5%D1%80%D0%BE%D0%BD%D0%BE%D0%BB%D0%BE%D0%B3%D0%B8%D1%8F_%D1%8F%D0%B4%D0%B5%D1%80%D0%BD%D1%8B%D1%85_%D0%B8%D1%81%D0%BF%D1%8B%D1%82%D0%B0%D0%BD%D0%B8%D0%B9_%D0%A1%D0%A1%D0%A1%D0%A0_(1964%E2%80%941990))

How many of them were underground
thermonuclear is unknown.



Nikolaevich I 30 March 2025 22: 24

+1

The article is a madhouse! The comments are a mental hospital! You might as well remember "red mercury"! One hits himself in the chest with a sledgehammer, assuring that he loaded the machine gun belt with atomic cartridges himself... another assures that Einstein himself, mother-mother, is a kid in front of him, because he knows physics better and there have never been atomic cartridges! Pah on you! I'd better go finish my black rum "Black Pearl" to calm down!



abc_alex April 1 2025 02: 37

0

I don't know anything about bullets, but I know from reliable sources that compact nuclear warheads were proposed for guided missile weapons. They rejected them precisely because of the difficulty of storage and short "shelf life".

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стартовало – цена уже
известна, и она удивляет**

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советского трактора Т-16 –
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"Right Sector" (banned in Russia), "Ukrainian Insurgent Army" (UPA) (banned in Russia), ISIS (banned in Russia), "Jabhat Fatah al-Sham" formerly "Jabhat al-Nusra" (banned in Russia), "Taliban" (banned in Russia), "Al-Qaeda" (banned in Russia), "Anti-Corruption Foundation" (banned in Russia), "Navalny Headquarters" (banned in Russia), Facebook (banned in Russia), Instagram (banned in Russia), Meta (banned in Russia), "Misanthropic Division" (banned in Russia), "Azov" (banned in Russia), "Muslim Brotherhood" (banned in Russia), "Aum Shinrikyo" (banned in Russia), AUE (banned in Russia), UNA-UNSO (banned in Russia), Mejlis of the Crimean Tatar People (banned in Russia), the Freedom of Russia Legion (an armed formation, recognized as terrorist in the Russian Federation and banned), Kirill Budanov (included in the list of terrorists and extremists of Rosfinmonitoring), the International LGBT Public Movement and its structural divisions recognized as extremist (decision of the Supreme Court of the Russian Federation dated 30.11.2023/XNUMX/XNUMX), Hayat Tahrir al-Sham (recognized as a terrorist organization by the Supreme Court of the Russian Federation)

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